## **TEST REPORT**



250 Chester Street Painesville, Ohio 44077

Phone: 866-GO-AVERY (866-462-8379)

Fax: 888-358-4469

email: psa.tape@averydennison.com URL: tapes.averydennison.com

PRODUCT: FT 1126 SUPPORT: **EPDM FOAM** PP SUBSTRATE:

221221 - 1412 CERT NO.:



**Status** 

Pass

**Pass** 

## INTEVA MX650011 Type IV Cycle E

OEM Rev Date: Mar 08

Adhesion Performance Requirements of Pressure Sensitive Adhesive Coated Parts (Minimal Stress)

**Results** 

875.6

942.2

Type IV

5.4 For a part bonded on line or at a Tier 1 supplier, with no additional mechanical

fastening, and subjected to low stress during service:

Passing Type IV Meets and Exceeds Type I, II and III Requirements

## **TAPE REQUIREMENTS:**

SECTION 4.3.2 Peel Adhesion

4.3.2, A Bonded @ 25°C, 50% RH - 20 mins @ RT

8 hrs @ -30°C

4. REQUIREMENTS

SECTION <b>4.3.1 Creep Resistance</b> 4.3.1, A Initial, Bonded @ 25°C, 50% RH - 7 Days @ 40°C	Specification No Lifting or Shifting	Results Stable, No Lifting or Removal	Status Pass

4.3.1, Cycle E Environments No Lifting or Shifting Stable, No Lifting or Removal **Pass** 

**Specification** 

350 N/m

4.3.2, Cycle E Environments			
72 hrs @ 70°C	350 N/m	1246.9	Pass
24 hrs @ 38°C / 95% RH	350 N/m	1019.2	Pass
8 hrs @ -30°C	350 N/m	1180.9	Pass
40 hrs @ 70°C	350 N/m	1002.9	Pass
24 hrs @ 38°C / 95% RH	350 N/m	953.3	Pass

SECTION 4.3.3 Impact	Specification	Results	Status
4.3.3, A Bonded @ 25°C, 50% RH, - 20 mins @ RT	No Separation from 2 Impacts	No Impact Separation	Pass

350 N/m

## 4.3.3, Cycle E Enviro

ironments			
72 hrs @ 70°C	No Separation from 2 Impacts	No Impact Separation	Pass
24 hrs @ 38°C / 95% RH	No Separation from 2 Impacts	No Impact Separation	Pass
8 hrs @ -30°C	No Separation from 2 Impacts	No Impact Separation	Pass
40 hrs @ 70°C	No Separation from 2 Impacts	No Impact Separation	Pass
24 hrs @ 38°C / 95% RH	No Separation from 2 Impacts	No Impact Separation	Pass
8 hrs @ -30°C	No Separation from 2 Impacts	No Impact Separation	Pass

SECTION 4.3.4 Edge Adhesion	Specification	Results	Status
4.3.4, A Bonded @ 25°C, 50% RH - 20 mins @ RT	Securely Bonded	Stable, No Lifting or Removal	Pass

4.3.4 Cycle F Environments	Securely Rended	Stable, No Lifting or Removal	Page

CERTIFIED BY:

ISSUE DATE: 1-1-24 Dave Nichols Jr, Automotive Lab Technician

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request. This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison Performance Tapes. Status opinion based upon measurements obtained by personnel with appropriate training and professional experience. This laboratory is not accredited for the calibrations or tests marked \*.